

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/006563

A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl⁷ G06F17/50

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl⁷ G06F17/50

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

JICST FILE (JOIS)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y A	JP 2002-230054 A (The Institute of Physical and Chemical Research), 16 August, 2002 (16.08.02), Full text; all drawings & EP 1229463 A2 & US 2002/135577 A1	1, 4, 5, 7 2, 3, 6
Y A	YONEKAWA, KOBORI, KUTSUWA, "Kukan Bunkatsu Model o Mochiita Keijo Modera", Transactions of Information Processing Society of Japan, Vol.37, No.1, 15 January, 1996 (15.01.96), pages 60 to 69	1, 4, 5, 7 2, 3, 6
Y	KOBORI, NISHIO, KUTSUWA, "Kukan Bunkatsu Model kara Kyokai Hyogen eno Henkan Hoho", Gazo Joho Kogaku to Hoso Gijutsu, Vol.49, No.10, 20 October, 1995 (20.10.95), pages 1230 to 1239	1, 4, 5

☒ Further documents are listed in the continuation of Box C.☐ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

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"P" document published prior to the international filing date but later than the priority date claimed

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"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search
03 June, 2004 (03.06.04)Date of mailing of the international search report
22 June, 2004 (22.06.04)Name and mailing address of the ISA/
Japanese Patent Office

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 11-96399 A (NEC Corp.), 09 April, 1999 (09.04.99), Column 4, lines 37 to 41 & US 6252601 B1	1, 4, 5
P, A	JP 2003-330976 A (The Institute of Physical and Chemical Research), 21 November, 2003 (21.11.03), Full text; all drawings (Family: none)	1-7